Na	me	:					Cons	struction Equipment Operator				
		tion ate t		tude	ent b	y en	ntering the appropriate number to indicate the degree of co	ompetency achieved.				
R		g Sc										
 No Exposure – no experience/knowledge in this area; program/course did not provide instruction in this area Unsuccessful Attempt – unable to meet knowledge or performance criteria and/or required significant assistance 												
	 Unsuccessful Attempt – unable to meet knowledge or performance criteria and/or required significant assistance Partial Demonstration – met some of the knowledge or performance criteria with or without minor assistance Knowledge Demonstrated – met knowledge criteria without assistance at least once 											
	4	Pe	rfor	mai	nce	Den	nonstrated – met performance criteria without assistance	at least once				
	5						stration – met performance and/or knowledge criteria wit					
6 Mastered – successfully applied knowledge or skills in this area to solve related problems independently												
^	1	_	•		-	_	A. O	NI-4				
0	1	2	3	4	5	6	A. Operate Backhoe	Notes:				
							1. Achieve minimum backhoe knowledge test score of 80%.					
							Performs before, during, and after operational					
							checks and services.					
							3. Smooth an area with loader bucket.					
			L	L	L							
							4. Move a stockpile with loader bucket.					
							5. Setup a machine for digging.					
							6. Operate a machine to move forward and backwards with hoe.					
							7. Dig a straight ditch on a grade maximum variance for grade _ ft. maximum variance for straight line _ft.					
							8. Backfill and compact (wheel roll) a ditch.					
							9. Hoist material with front loader.					
							10. Remove and replace the backhoe bucket.					
							11. Tie two ditches together.					
							12. Dig under and around a buried steel pipe.					
							13. Demonstrate safe operation of backhoe.					
							Other:					
0	1	2	3	4	5	6	B. Operate Excavator	Notes:				
<u> </u>	1			_	5	U	Achieve minimum excavator knowledge test score	110113.				
							of 80%.					
							2. Load a dump truck.					
							3. Dig a straight flat bottom ditch to grade with a maximum variance of 6".					
							4. Dig under and around a buried steel pipe.					
							5. Backfill and compact a trench.					
							6. Demonstrate safe operation of excavator.					

Other:

0	1	2	3	4	5	6	C. Operate Dozer	Notes:
							1. Achieve minimum dozer knowledge test score of	
							80%.	
							2. Perform before, during and after operational	
							checks, service and shutdown machine.	
							3. Slot-doze.	
							4. Cut "v" type and flat-bottom ditch.	
							5. Work and finish slopes to specified grade.	
							6. Blend and spread material on a road.	
							7. Use dozer to pull a sheepsfoot roller on fill area.	
							8. Stockpile dirt.	
							9. Level stockpile dirt.	
							10. Bench out slope with a blade edge.	
							11. Perform ripping operation.	
							12. Load in lowboy trailer.	
							13. Demonstrate safe operation of dozer.	
							Other:	

0	1	2	3	4	5	6	D. Operate Scraper	Notes:
							1. Achieve minimum scraper knowledge test score of	
							80%.	
							2. Perform before, during and after operational	
							checks, service and shutdown machine.	
							3. Cut, load earth, move to fill area, and spread.	
							4. Strip and stockpile dire.	
							5. Pan the cut and fill area down when required.	
							6. Cut "V" type and flat-bottom ditch.	
							7. Operate scraper using bulldozer as a pusher.	
							8. Cut roadbed and/or building pad to grade.	
							9. Demonstrate safe operation of scraper.	
							Other:	

0	1	2	3	4	5	6	E. Operate Front End Loader	Notes:
							1. Achieve minimum scraper knowledge test score of	
							80%.	
							Performs before, during and after operational	
							checks, service and shutdown machine.	
-								
							3. Smooth an area.	
							4. Spread material.	
							5. Load a dump truck.	
							2. Loud a damp track.	
							(I aval an area to area do	
							6. Level an area to grade.	
							7. Slot-doze.	
							8. Excavate a basement to grade.	
							0. =	
							O Head 4 in 1 huntret to load cores	
							9. Used 4 in 1 bucket to load cargo.	
<u> </u>						<u> </u>		
							10. Load a front-end loader on a lowboy trailer.	
L			L	L	L			
							11. Demonstrate safe operation of front end loader.	
							r	
							Other:	
							Offici.	
					1			
0	1	2	3	4	5	6	F. Operate Motorgrader	Notes:
							1. Achieve minimum scraper knowledge test score of	
							80%.	
							2. Performs before, during and after operational	
							checks and services.	
							3. Remove snow if applicable.	
							3. Remove show if applicable.	
							1.0	
							4. Crown a road.	
							5. Blend and spread material on a road.	
							6. Perform v-type ditch construction-3:1 slope.	
							5.1 51101111 , type alteri constituction 5.1 stope.	
		-				<u> </u>	7 Cat are a string line Course and 1 at 1	
							7. Set up a string line from grade stakes.	
							8. Cut to finish grade within tenths.	
							9. Load grader on lowboy trailer.	
							7. Doud grader on 10 wood trainer.	
-							10. Demonstrate safe operation of motorgrader.	1
							10. Demonstrate safe operation of motorgrader.	
<u> </u>						<u> </u>		
							Other:	
L			L					
n	1	2	3	4	5	6	G. Operate Skidsteer Loader	Notes:
	_	-	_	Ė	-	-	Achieve minimum scraper knowledge test score of	210000
						<u> </u>	80%.	
							2. Performs before, during and after operational	
			L_		L		checks and services.	
							3. Smooth an area.	
		•	i	1				
							4 Move a stockpile	
							4. Move a stockpile.	

			5. Backfill and compact (wheel roll) a ditch.	
			6. Remove and replace the loader bucket.	
			7. Back fill and compact an area.	
			8. Level an area to grade.	
			9. Spread topsoil to a finished grade.	
			10. Load a skid steer on a lowboy trailer.	
			11. Demonstrate safe operation of a skidsteer.	
			Other:	

0	1	2	3	4	5	6	H. Complete D.O.T. approved CDL test	Notes:
	-	_	3	•			Perform pre-trip inspection.	110103.
							Perform straight line backing.	
							3. Perform parallel parking on driver/passenger side.	
							4. Perform alley dock.	
							5. Perform coupling operation.	
							6. Perform uncoupling operation.	
							7. Perform equipment tie down.	
							8. Perform vehicle operation.	
							9. Perform shifting.	
							10. Perform clutch operation.	
							11. Identify instrument gauges/panels.	
							12. Perform braking operations.	
							13. Perform emergency braking.	
							14. Demonstrate safe vehicle operation.	
							15. Achieve 70% or better on D.O.T. CDL general knowledge test.	
							16. Achieve 70% or better on D.O.T. CDL airbrakes test.	
							17. Achieve 70% or better on D.O.T. CDL combination vehicles test.	
							Other:	

0	1	2	3	4	5	6	I. Demonstrating Leadership	Notes:
							1. Demonstrate an understanding of Skills	
							USA/VICA, its structure, and activities.	
							2. Demonstrate an understanding of one's personal	
							values.	
							3. Perform task related to effective personal	
							management.	
							4. Demonstrate interpersonal skills.	
							5. Demonstrate etiquette and courtesy.	
							6. Demonstrate effectiveness in oral and written	
							communication.	
							7. Maintain a code of professional ethics.	
							8. Maintain a good professional appearance.	
-								
							9. Perform basic task related to employment skills.	
							10. Perform basic parliamentary procedures in a group	
							meeting.	
							Other:	